



66455-271-7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	PATENT
)	
Rory M. Tulloch et al.)	GROUP: 3676
)	
Serial No.: 10/578,837)	EXAMINER: BOMAR, T. S.
)	
Filed: May 23, 2007)	CUSTOMER NO.: 25269
)	
DOWNHOLE SWIVEL JOINT ASSEMBLY)		CONFIRMATION NO. 3744
AND METHOD OF USING SAID		
SWIVEL JOINT ASSEMBLY		

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AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 15, 2010

Sir:

Responsive to the Office Action of April 12, 2010, please amend this application as follows.